



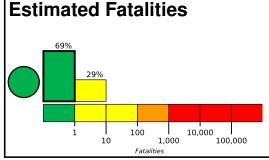


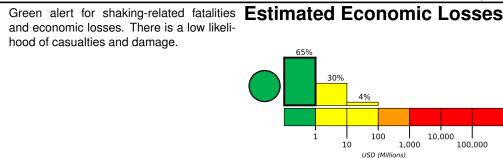
PAGER Version 4

Created: 11 hours, 23 minutes after earthquake

M 6.2, 196km WSW of Bella Bella, Canada Origin Time: 2019-07-04 04:30:44 UTC (Wed 19:30:44 local) Location: 51.2215° N 130.5150° W Depth: 10.0 km

FOR TSUNAMI INFORMATION, SEE: tsunami.gov





Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	8k*	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan 5000

28.2 ° W

Ш 51.5°N 50.2°N

130.0°W

Structures

Overall, the population in this region resides in structures that are highly resistant to earthquake shaking, though some vulnerable structures exist. The predominant vulnerable building type is low-rise reinforced/confined masonry construction.

Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
2004-11-02	254	6.6	IV(18k)	_
1978-07-25	227	5.6	V(11k)	_
2004-07-19	307	6.3	V(12k)	_

Selected City Exposure

from GeoNames.org

150

MMI City **Population**

bold cities appear on map.

(k = x1000)

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.

https://earthquake.usgs.gov/earthquakes/eventpage/us700049sf#pager

Event ID: us700049sf